<u> IAP 15 Rec'd PC</u>T/PTO 26 MAY 2006

FORMPTO-1390(Modified) U.S. PATENTAND TRADEMARKOFFICE; U.S. DEPARTMENTOF COMMERCE (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES 133697-0027 U.S. APPLICATIONNO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONALAPPLICATIONNO. INTERNATIONALFILINGDATE PRIORITYDATE PCT/CN2004/001316 19 November 2004 28 November 2003 TITLE OF INVENTION MOLECULAR SIEVES BASED NANO-COMPOSITE UV-RESISTANT MATERIAL, PREPARATION PROCESS AND USE THEREOF APPLICANT(S)FOR DO/EO/US ZHANG, Lei; WU, Shaomin; and GUO, Yiguang Applicantherewith submits to the United States Designated/ElectedOffice (DO/EO/US) the following items and other information: X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECONDor SUBSEQUENTsubmission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attachedhereto (required only if not communicated by the International Bureau). a. 🛛 b. 🗆 has been communicated by the International Bureau. is not required, as the applicationwas filed in the United States ReceivingOffice (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). X a. 🛛 is attachedhereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attachedhereto (required only if not communicated by the International Bureau). b. 🗌 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. **c**. □ d. 🛘 have not been made and will not be made. An Englishlanguage translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s)(35 U.S.C. 371 (c)(4)). 10. An Englishlanguage translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). \mathbf{X} A copy of the InternationalPreliminaryExaminationReport (PCT/IPEA/409). 11. A copy of the InternationalSearch Report (PCT/ISA/210). 12. \mathbf{X} Items 13 to 23 below concerndocument(s)or information included: 13. An InformationDisclosureStatementunder 37 CFR 1.97 and 1.98. An assignmentdocumentfor recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes 15. \boxtimes A FIRST preliminary amendment. 16. A SECONDor SUBSEQUENTpreliminaryamendment. 17. \boxtimes A substitutespecification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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PTO-1390(Rev. 07-2005)
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	APPLICATIONNO (if known, see 37 CFR 1.5) 10/58 08 94	PCT/CN2004/001316	133697-0027
23.	Other items or information:		
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AP20 Rec'd PCT/PTO 26 MAY 2006

CERTIFICATE OF MApplicant(s): Lei ZHAN		PRESS MAIL" (37 CFR 1.10)		ket No. 97-0027
Application NS 9	Filing Date May 26, 2006	Examiner Unknown	Customer No. 35684	Group Art Unit Unknown
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22313-1450 on	May 26, 2006 (Date)			
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		(Typed or Printed Name of Person) ja	ence)
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Express Mail Cover Letter

Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (2 pgs) - In

Duplicate

PCT Publication of International Application No. PCT/CN2004/001316 (Publication No.

PCTW02005/051843 A1)

Translation of International Application No. PCT/CN2004/001316 (Publication No. PCTWO2005/051843 A1) into English Including Abstract, Specification, and Claims (18 pgs); Substitute Specification - Clean Copy (19 pgs)

Substitute Specification - Marked-Up Copy (23 pgs); Preliminary Amendment (7 pgs)

PCT/USA National Declaration and Power of Attorney (3 pgs)

Written Opinion of the International Searching Authority in Chinese (PCT/ISA/237) (3 pgs)

International Preliminary Report on Patentability, together with the Notification of Transmission

(form PCT/IPEA/416 and form PCT/IPEA/409) in Chinese (4 pgs)

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"EXPRESS MAIL" COVER LETTER U.S. PATENT APPLICATION

Date: May 26, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

APPLICANTS:

Lei ZHANG, Shaomin WEI, Limin WU and Yiguang GUO

TITLE OF INVENTION:

MOLECULAR SIEVES BASED NANO-COMPOSITE

UV-RESISTANT MATERIAL, PREPARATION PROCESS AND

USE THEREOF

Forwarded herewith is the above-identified application, consisting of the following:

Express Mail Cover Letter

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Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (2 pgs) - In Duplicate

PCT Publication of International Application No. PCT/CN2004/001316 (Publication No. PCTWO2005/051843 A1)

Translation of International Application No. PCT/CN2004/001316 (Publication No. PCTWO2005/051843 A1) into English Including Abstract,

Specification, and Claims (18 pgs)
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(form PCT/IPEA/416 and form PCT/IPEA/409) in Chinese (4 pgs)

Information Concerning Elected Offices Notified of Their Election (Form PCT/IB/332) (1 pg)

Assignment Recordation Cover with Assignment from the Inventors to SHANGHAI JAHWA UNITED CO., LTD.

Fee Transmittal (1 pg)

Return Post Card

Respectfully submitted,

Michael S. Gzybowski

Reg. No. 32,816 / Attorney for Applicant

BUTZEL LONG 350 South Main Street Suite 300 Ann Arbor, MI 48104 734-995-3110 (ph)

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Michael S Szybowski

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	Consolidated Appropria	Application Nu	Application Number Unitro 1 5 0 0			0008			
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METHOD OF PA	AYMENT (check all	that apply)							
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FEE CALCULA	ΓΙΟΝ (All the fees	below are due up	on filing or ma	y be su	bject te	o a surchar	ge.)		
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Reissue	300	150 500	250		600	300			
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3. APPLICATION		paid for, if greater than 3.							
If the specification	and drawings exce	ed 100 sheets of paper	(excluding electr	onically t	iled seq	uence or com	puter listing under		
37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
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- 100 = /50 (round up to a whole x \$250.00 =\$0.00									
4. OTHER FEE(S) Fee Paid (\$)									
Non-English specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): PCT National Phase Basic Filing Fee and Recordation Fee \$940.00									
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Signature	//IIIha	USUM	Registration No. (Attorney/Agent)	32,	816	Telephone	734-995-3110		
Name (Print/Type)		Michael S. Gzy	bowski			Date	May 26, 2006		

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